

# EAST Search History - DRC - 4/18/06

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	JP-5434409-\$.did.	JPO	OR	ON	2006/11/17 12:17
S2	1	JP-54034409-\$.did.	JPO	OR	ON	2006/05/12 08:38
S3	1	JP-2002115197-\$.did.	JPO	OR	ON	2006/05/12 08:43
S4	1	JP-11350380-\$.did.	JPO	OR	ON	2006/05/12 08:44
S5	0	JP-02971447-\$.did.	JPO	OR	ON	2006/05/12 08:44
S6	0	JP-2971447-\$.did.	JPO	OR	ON	2006/05/12 08:45
S7	1	JP-2000265389-\$.did.	JPO	OR	ON	2006/05/12 08:46
S8	0	JP-3227489-\$.did.	JPO	OR	ON	2006/05/12 08:46
S9	1	JP-03227489-\$.did.	JPO	OR	ON	2006/05/12 08:49
S10	1	JP-08170296-\$.did.	JPO	OR	ON	2006/05/12 09:07
S11	1	JP-11302992-\$.did.	JPO	OR	ON	2006/05/12 08:50
S12	1	JP-03283248-\$.did.	JPO	OR	ON	2006/05/12 08:55
S13	0	WO-200046364-\$.did.	JPO	OR	ON	2006/05/12 08:56
S14	0	WO-0046364-\$.did.	JPO	OR	ON	2006/05/12 08:56
S15	0	WO-0046264-\$.did.	JPO	OR	ON	2006/05/12 08:56
S16	0	WO-200046264-\$.did.	JPO	OR	ON	2006/05/12 08:56
S17	0	EP-0860547-\$.did.	JPO	OR	ON	2006/05/12 09:07
S18	0	EP-0860547-\$.did.	EPO; DERWENT	OR	ON	2006/05/12 12:47
S19	13	((("2694633") or ("5489469") or ("4850991") or ("6576085") or ("6565708") or ("6599392") or ("6346169") or ("6273995") or ("5801135") or ("6359032") or ("6252003") or ("4124439"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/17 07:42
S20	5364	(162/158,164.1,164.6,164.7,168.1,168.3,168.7,175,178,179).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/12 09:20
S21	4183	(106/218,237,243,285).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/12 09:20
S22	8237	(526/72,317.1,318,318.2-318.4,319,320,323,328.5,329.7,333).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/12 09:20

## EAST Search History

S23	0	(cationic adj starch) and stiffness and paper and microparticle and (vinyl adj monomer) and nitrogen near2 percent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/12 10:46
S24	0	(cationic adj starch) and stiffness and paper and microparticle and (vinyl adj monomer) and nitrogen near2 percent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/12 10:46
S25	1	(cationic adj starch) and stiffness and paper and microparticle and (vinyl adj monomer) and substitution	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/12 10:47
S26	16	(cationic adj starch) and paper and microparticle and (vinyl adj monomer) and substitution	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/12 10:52
S27	34	(cationic adj starch) and (nitrogen near percent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/12 10:52
S28	40	(dimethyl adj acrylamide) and methacrylic and (vinyl adj acetate) and paper and (drainage or retention or strength or stiffness) and (cationi\$3 near3 starch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/12 11:36
S29	151	(butyl adj methacrylate) and methacrylic and (vinyl adj acetate) and paper and (drainage or retention or strength or stiffness) and (cationi\$3 near3 starch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/12 11:35
S30	1109	(vinyl adj acetate) and paper and (drainage or retention or strength or stiffness) and (cationi\$3 near3 starch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/12 11:35
S31	1109	S28 or S29 or S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/12 11:36
S32	341	S30 and stiffness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/12 11:36

## EAST Search History

S33	0	S32 and percent near nitrogen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/12 11:37
S34	1109	(vinyl adj acetate) and paper and (drainage or retention or strength or stiffness) and (cationi\$3 near3 starch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/12 11:50
S35	341	S34 and stiffness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/12 14:13
S36	267	S35 and \$5particle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/12 11:51
S37	193	S36 and viscosity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/12 12:05
S38	11	S37 and degree near2 substitution	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/12 11:57
S39	14	S36 and degree near2 substitution	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/12 14:08
S40	16	(organic with microparticle) and (vinyl adj acetate) and acrylic and acrylamide and (cationic adj starch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/12 12:07
S41	6	((("4643801") or ("4750974") or ("4913725") or ("20020066540") or ("5431783") or ("5274055"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/12 12:25
S42	1	("4753710").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/12 12:25
S43	0	EP-0273605-\$.did.	EPO; DERWENT	OR	ON	2006/05/12 12:47

## EAST Search History

S44	2	EP-273605-\$.did.	EPO; DERWENT	OR	ON	2006/05/12 12:48
S45	102	(starch with stiffness) and papermaking	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/12 14:14
S46	1	("20060106137").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 16:12
S47	1	("5320897").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/17 07:43
S48	1	("6753377").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/17 12:17
S49	41	polymerization same (cationi\$3 near3 starch) same presence	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/17 12:17
S50	262	Kubota-Kazuo.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/17 12:55
S51	12	Meiwa-Zenbei.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/17 12:56
S52	278	Takahashi-Hiromichi.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/17 12:56
S53	0	Hasebe-Yoshiro.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/17 12:57
S54	59	Hasebe-Yoshihiro.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/17 12:57

## EAST Search History

S55	594	S50 or S51 or S52 or S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/17 12:57
S56	6	S55 and (vinyl adj monomer) and particle and paper and cationic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/17 12:58
S57	1	("20020066540").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/17 14:33